Optiquest®

Z70 Monitor

High Quality.

System integrators who build high quality systems for business and home recommend the high quality and performance advantage of the Z70. This 17" (16.0" viewable) display rewards its users with powerful features like a fine 0.23mm horizontal dot pitch, a maximum resolution of 1280 x 1024 and fast refresh rates that produce brilliant colors and vivid images. Get the quality, performance and high value "Powered by ViewSonic®" with Optiquest Z70 today.

- 0.23mm Horizontal Dot Pitch, 0.27mm Diagonal Dot Pitch
- OnView® controls including ViewMatch®
- Anti-glare, anti -static screen treatment
- MPR-II, Energy Star®, Energy 2000 certified
- PC and Mac® compatible
- Three year limited warranty

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Optiquest®

Z70 Monitor

17" (16.0" viewable) HIGH CONTRAST COLOR MONITOR WITH *Plug & Play+*

CRT	**Type**	17" (16.0" diagonal viewable area)
	Dot Pitch	0.23mm Horiz., 0.13mm Vert., 0.27mm Diagonal
	Phosphor	RGB medium/short persistence
	Glass Surface	Tint (TM=46%), anti-glare, anti-static screen treatment
INPUT SIGNAL	**Video**	RGB Analog (0.7/1.0Vp-p, 75 ohms)
	Sync	H/V separate
	Frequency	F_h:30-70kHz, F_v:50-120Hz
COMPATIBILITY	**PC**	IBM® XT, AT, 386, 486, Pentium®, PS/2 and compatibles (VGA to 1,280 x 1,024)
	Mac®*	Power Mac™ (up to 1024 x 768)
CONNECTOR	**Signal**	15-pin mini D-sub (attached cable)
	Power	3-pin plug (IEC320)
POWER	**Voltage**	AC 100–240VAC (auto switch)50/60 (+/-2)Hz
	Consumption	85W (typ)
USER CONTROLS	**Basic**	Power on/off, 1, up, down, 2
	OnView	Contrast, brightness, H/V-position, H/V-size, pincushion, trapezoid, pin balance, parallel, rotation, degauss, ViewMatch color, language, ViewMeter®, recall
VIDEO INPUT	**Bandwidth**	110MHz (typ)
MISCONVERGENCE		0.25mm (max) at center 0.35mm (max) at corner
DISPLAY AREA	**Factory Setting**	310mm (H) x 230mm (V) (Dependent upon
	Maximum Scan	320mm (H) x 240mm (V) signal timing used)
OPERATING CONDITION	**Temperature**	41°F to 104°F (5°C to 40°C)
	Humidity	0% to 95% (non-condensing)
DIMENSIONS	**Physical**	405mm (W) x 421mm (H) x 418.5mm (D) (15.9" x 16.6" x 16.5")
WEIGHT	**Net**	16.5Kg (36.3 lbs.)
OTHER		DDC1, DDC2B, PC '99 compliant
REGULATIONS		UL, DHHS, FCC, NOM, CE, MPR-II, Energy Star®, E2000®, DOC, CB, ISO9241-3
POWER MANAGEMENT		Meets Energy Star, VESA® DPMS™ and MPR-II standards
WARRANTY		Three year limited warranty on CRT, parts and labor 48 hour Express Exchange® service option available

Features & Benefits

1,280 x 1,024 maximum resolution
Displays a maximum resolution of 1,280 x 1,024; 1,024 x 768 at 87Hz flicker-free refresh rate for easy viewing.

1,280 x 1,024 @ 66Hz
1,024 x 768 @ 87Hz
800 x 600 @ 110Hz

OnView® controls including ViewMatch®
All screen adjustments are made via an on-screen menu using simple controls. ViewMatch allows the user to adjust color temperature and individual color intensity for screen-to-print matching.

Anti-glare, anti-static screen treatment
This anti-static, anti-glare coating refracts light away from the user while maintaining the highest quality of the displayed area.

Plug & Play+

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OPZ70-11/99-rev1

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